10/723,933 01/31/2009

## => d his ful; d que sta

(FILE 'HOME' ENTERED AT 14:40:06 ON 31 JAN 2009)

FILE 'REGISTRY' ENTERED AT 14:41:31 ON 31 JAN 2009

STRUCTURE UPLOADED D

0 SEA SSS SAM L1 L2

L3 27 SEA SSS FUL L1 D L3 1-27 SOIDE

FILE 'ZCAPLUS' ENTERED AT 14:46:22 ON 31 JAN 2009

T. 4 14 SEA ABB=ON PLU=ON L3 1.5 7 SEA ABB=ON PLU=ON L4 AND (PD<=20031126 OR PRD<=20031126) D L5 1-7 IBIB HITSTR

## FILE HOME

## FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 29 JAN 2009 HIGHEST RN 1097778-52-3 DICTIONARY FILE UPDATES: 29 JAN 2009 HIGHEST RN 1097778-52-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

## FILE ZCAPLUS

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS is strictly prohibited.

FILE COVERS 1907 - 31 Jan 2009 VOL 150 ISS 6 FILE LAST UPDATED: 29 Jan 2009 (20090129/ED)

ZCAplus now includes complete International Patent Classification (IPC)

10/723,933 01/31/2009

reclassification data for the third quarter of 2008.

CAS Information Use Policies apply and are available at:

http://www.cas.org/legal/infopolicy.html

This file contains CAS Registry Numbers for easy and accurate substance identification.

L1 STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

L3 27 SEA FILE=REGISTRY SSS FUL L1

L4 14 SEA FILE=ZCAPLUS ABB=ON PLU=ON L3

L5 7 SEA FILE=ZCAPLUS ABB=ON PLU=ON L4 AND (PD<=20031126 OR

PRD<=20031126)